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(74) Agents: BAHNG, Hae Cheol et al.; KBK & Associates, 15th Floor Yo Sam Building, 648-23, Yeoksam-dong, Kangnam-gu, Seoul 135-080 (KR). (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KP, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

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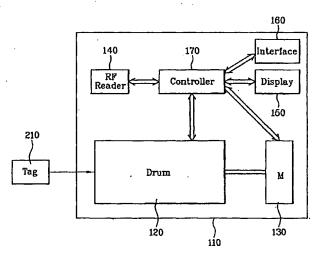
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(54) Title: DEVICE AND METHOD FOR WASHING MACHINE



(57) Abstract: The present invention relates to washing apparatus and washing method, more particularly, a washing apparatus (110) of a new structure, and a washing method thereof, which enables not to leave out pieces of laundry sensing of which is not possible, or not sensed yet among pieces of laundry introduced to an inside of a drum, and which makes automatic sensing and prociding properties of pieces of laundry introduced to the inside of the drum for a user to make reference in setting operation.